

Appendix – Amended Claims

1 - 22. (canceled)

23. (currently amended) A polymerized dipeptide chiral micelle, ~~as recited in Claim 18~~, wherein said micelle comprises poly (sodium N-undecylenyl-L-valine-L-valine), or poly (sodium N-undecylenyl-D-valine-D-valine), or poly (sodium N-undecylenyl-L-leucine-L-leucine), or poly (sodium N-undecylenyl-D-leucine-D-leucine), or poly (sodium N-undecylenyl-L-leucine-L-valine), or poly (sodium N-undecylenyl-D-leucine-D-valine), or poly (sodium N-undecylenyl-L-valine-L-leucine), or poly (sodium N-undecylenyl-D-valine-D-leucine).

24 - 44. (canceled)

45. (previously presented) A compound selected from the group consisting of sodium N-undecylenyl-L-valine-L-valine; sodium N-undecylenyl-D-valine-D-valine; sodium N-undecylenyl-L-leucine-L-leucine; sodium N-undecylenyl-D-leucine-D-leucine; sodium N-undecylenyl-L-leucine-L-valine; sodium N-undecylenyl-D-leucine-D-valine; sodium N-undecylenyl-L-valine-L-leucine; and sodium N-undecylenyl-D-valine-D-leucine.

46. (previously presented) A compound as recited in Claim 45, wherein said compound is sodium N-undecylenyl-L-valine-L-valine.

47. (previously presented) A compound as recited in Claim 45, wherein said compound is sodium N-undecylenyl-D-valine-D-valine.

48. (previously presented) A compound as recited in Claim 45, wherein said compound is sodium N-undecylenyl-L-leucine-L-leucine.

49. (previously presented) A compound as recited in Claim 45, wherein said compound is sodium N-undecylenyl-D-leucine-D-leucine.

50. (previously presented) A compound as recited in Claim 45, wherein said compound is sodium N-undecylenyl-L-leucine-L-valine.

51. (previously presented) A compound as recited in Claim 45, wherein said compound is sodium N-undecylenyl-D-leucine-D-valine.

52. (previously presented) A compound as recited in Claim 45, wherein said compound is sodium N-undecylenyl-L-valine-L-leucine.

53. (previously presented) A compound as recited in Claim 45, wherein said compound is sodium N-undecylenyl-D-valine-D-leucine.